

09/590621



438	108	Subclass
Class	ISSUE CLASSIFICATION	

PATENT NUMBER

U.S. UTILITY Patent Application

O.I.P.E. SCANNED <i>DDC</i> O.A. <i>AA</i>	PATENT DATE
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APPLICATION NO. 09/590621	CONT/PRIOR	CLASS 281 438	SUBCLASS 108	ART UNIT 2811 2813	EXAMINER BEREZNY
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APPLICANTS

Salman Akram
Syed Ahmad

TITLE

Stereolithographic method and apparatus for fabricating stabilizers for flip-chip type semiconductor devices and resulting structures

PTO-2040
12/99

ISSUING CLASSIFICATION					
CLASS		SUBCLASS		CROSS REFERENCE(S)	
438	108	438	125		
INTERNATIONAL CLASSIFICATION		228	180.22		
H01L	21/44, 21/48	264	401		
H01L	21/50				
B23K	31/00, 31/02				
B29C	35/04				
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<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. 10	Figs. Drwg. 22	Print Fig. 8	Total Claims 36	Print Claim for O.G. 1
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	Nema Berezny 10/24/03 (Assistant Examiner) (Date)			NOTICE OF ALLOWANCE MAILED 11/02/03	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	Carl M. Hitehead Jr. 10/02 SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800 (Date)			ISSUE FEE Amount Due 1330 Date Paid	
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	C. Mollie 11/3/03 (Legal Instruments Examiner) (Date)			ISSUE BATCH NUMBER	

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